

| L Number | Hits    | Search Text  | DB  | Time stamp       |
|----------|---------|--|---|------------------|
| 44       | 2       | 5260032.pn.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:38 |
| 45       | 1254791 | glass'   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:38 |
| 46       | 0       | 5260032.pn. and glass                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:50 |
| 47       | 91088   | thermal adj2 conductivity                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:50 |
| 48       | 86997   | teflon   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:50 |
| 49       | 507     | (thermal adj2 conductivity) same teflon            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:52 |
| 50       | 116     | (thermal adj2 conductivity) near5 teflon           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:50 |
| 51       | 0       | ((thermal adj2 conductivity) same teflon) same per | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 13:52 |
| 52       | 31      | wittwer-carl\$.in.                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:01 |
| 53       | 8       | ririe-kirk\$.in.                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:19 |
| 54       | 729     | 422/73.ccls.                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:19 |
| 55       | 59      | 422/73.ccls.                                       | USOCR   | 2004/02/09 14:19 |
| 56       | 24100   | capillary  | USOCR   | 2004/02/09 14:19 |
| 57       | 14      | 422/73.ccls. and capillary                         | USOCR   | 2004/02/09 14:19 |
| 58       | 1820    | microcapillary or (micro adj2 capillary)           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:23 |

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| 59 | 137336 | capillary  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:23 |
| 60 | 137694 | (microcapillary or (micro adj2 capillary) ) or capillary   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:23 |
| 61 | 173    | 422/73.ccls. and ((microcapillary or (micro adj2 capillary) ) or capillary)                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:27 |
| 62 | 2746   | 422/102.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:28 |
| 63 | 217    | 422/102.ccls.  | USOCR   | 2004/02/09 14:28 |
| 64 | 24     | capillary and 422/102.ccls.  | USOCR   | 2004/02/09 14:36 |
| 65 | 11     | 3433712.URPN.  | USPAT   | 2004/02/09 14:32 |
| 66 | 616    | 422/102.ccls. and ((microcapillary or (micro adj2 capillary) ) or capillary)                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:00 |
| 67 | 499    | syringe adj2 hub   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:00 |
| 68 | 6524   | glass near3 ((microcapillary or (micro adj2 capillary) ) or capillary)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:00 |
| 69 | 0      | (syringe adj2 hub) same (glass near3 ((microcapillary or (micro adj2 capillary) ) or capillary)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:00 |
| 70 | 0      | (syringe adj2 hub) and (glass near3 ((microcapillary or (micro adj2 capillary) ) or capillary))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:01 |
| 71 | 10272  | luer   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:01 |
| 72 | 11     | (glass near3 ((microcapillary or (micro adj2 capillary) ) or capillary)) same luer               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:03 |
| 73 | 152    | ((microcapillary or (micro adj2 capillary) ) or capillary) same luer                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 15:03 |

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| - | 24905   | capillary adj2 tube  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 07:51 |
| - | 135055  | funnel   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 07:51 |
| - | 112     | (capillary adj2 tube) near5 funnel   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:09 |
| - | 203154  | stopper  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:09 |
| - | 63      | (capillary adj2 tube) near5 stopper  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:17 |
| - | 9       | ("1700227"   "2208899"   "2655280"   "2877918"   "3118578"  <br>"3307552"   "3888382"   "4008820"   "4202334").PN. | USPAT   | 2004/02/04 08:12 |
| - | 14      | 4576595.URPN.  | USPAT   | 2004/02/04 08:12 |
| - | 3       | 5456886.URPN.  | USPAT   | 2004/02/04 08:13 |
| - | 5       | ("4134512"   "4576595"   "4682703"   "4863453"   "4893636").PN.  | USPAT   | 2004/02/04 08:13 |
| - | 14      | 4576595.URPN.  | USPAT   | 2004/02/04 08:16 |
| - | 31622   | cannula  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:17 |
| - | 263     | funnel near5 cannula   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:28 |
| - | 1252523 | glass  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:28 |
| - | 0       | (cannula near3 glass) near5 funnel   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:28 |
| - | 121     | cannula near3 glass  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:35 |
| - | 64      | wittwer-c\$.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 08:35 |

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| - | 1260    | microcapillary   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:03 |
| - | 654     | micro adj2 capillary   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:03 |
| - | 1804    | microcapillary or (micro adj2 capillary)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:03 |
| - | 1620731 | tube   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:03 |
| - | 315     | (microcapillary or (micro adj2 capillary)) near2 tube                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:40 |
| - | 3       | ("2875666"   "3676647"   "3515884").PN.  | USPAT   | 2004/02/04 15:09 |
| - | 16      | 3790760.URPN.  | USPAT   | 2004/02/04 15:10 |
| - | 7       | ("4488814"   "4989974"   "5416879"   "5444807"   "5570447"  <br>"5604587"   "5736410").PN. | USPAT   | 2004/02/04 15:22 |
| - | 1406    | xray   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:40 |
| - | 218302  | "x-ray"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:41 |
| - | 7751    | glass near3 cylinder   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:41 |
| - | 218737  | xray or "x-ray"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:43 |
| - | 6       | (glass near3 cylinder) near5 (xray or "x-ray")   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:44 |
| - | 1747    | 356/246.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:44 |
| - | 136986  | capillary  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:44 |

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|---|----|--|-------|------------------|
| - | 39 | ("3815790"   "4018652"   "4055394"   "4260392"   "4580897"  <br>"4596695"   "4623519"   "4673657"   "4714590"   "4735502"  <br>"4774192"   "4775515"   "4883763"   "4902479"   "4902624"  <br>"4929236"   "4965188"   "5035996"   "5061446"   "5110552"  <br>"5122284"   "5141868"   "5147606"   "5147609"   "5171537"  <br>"5187084"   "5188963"   "5219762"   "5229297"   "5240844"  <br>"5256376"   "5302348"   "5304487"   "5364744"   "5378638"  <br>"5422270"   "5422271"   "5424220"   "5468453").PN. | USPAT | 2004/02/06 14:15 |
| - | 4  | ("3994594"   "4683195"   "4683202"   "4722463").PN.  | USPAT | 2004/02/06 14:16 |
| - | 23 | 4902624.URPN.  | USPAT | 2004/02/06 14:16 |

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| - | 292    | 356/246.ccls. and capillary   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/04 15:44 |
| - | 619    | 422/72.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 12:46 |
| - | 137608 | capillary or microcapillary or (micro adj2 capillary)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:30 |
| - | 180    | 422/72.ccls. and (capillary or microcapillary or (micro adj2 capillary))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:17 |
| - | 2      | ("0602780"   "3513976").PN.   | USPAT   | 2004/02/06 12:52 |
| - | 11     | 4861477.URPN.   | USPAT   | 2004/02/06 12:52 |
| - | 34     | ("3468474"   "3481712"   "3916205"   "3957653"   "4003834"  <br>"4106907"   "4214993"   "4303616"   "4369117"   "4436631"  <br>"4480038"   "4558947"   "4624835"   "4695431"   "4717660"  <br>"4861477"   "4865812"   "5030421"   "5236604"   "5260032"  <br>"5277873"   "5342790"   "5422018"   "5449621"   "5488469"  <br>"5489396"   "5531104"   "5552310"   "5558998"   "5599664"  <br>"5632905"   "5853894"   "6074614"   "6340570").PN. | USPAT   | 2004/02/06 12:53 |
| - | 10     | ("3679367"   "4118974"   "4224405"   "4252483"   "4309112"  <br>"4313340"   "4318296"   "4848900"   "5132097"   "5316729").PN.  | USPAT   | 2004/02/06 12:55 |
| - | 10     | ("3814522"   "4066414"   "4105415"   "4427634"   "4528187"  <br>"4624835"   "4786594"   "4865812"   "4981654"   "5030421").PN.  | USPAT   | 2004/02/06 13:04 |
| - | 5      | ("3850752"   "4105415"   "4299916"   "4540659"   "4596768").PN.   | USPAT   | 2004/02/06 13:06 |
| - | 2      | ("4248830"   "4883760").PN.   | USPAT   | 2004/02/06 13:14 |
| - | 2      | ep-5979-\$.did.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:17 |
| - | 2      | wo-9118110-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:22 |
| - | 2      | wo-9215597-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:26 |
| - | 102    | malmqvist-\$.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:27 |
| - | 105    | malmquist-\$.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:28 |
| - | 6      | ("3432487"   "3983037"   "4786471"   "4824560"   "4956298"  <br>"4997932").PN.  | USPAT   | 2004/02/06 13:28 |

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| - | 1819   | microcapillary or (micro adj2 capillary)                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/09 14:23 |
| - | 3443   | needle adj2 hub  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:31 |
| - | 1      | (microcapillary or (micro adj2 capillary)) same (needle adj2 hub)              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:30 |
| - | 15     | (needle adj2 hub) same (capillary or microcapillary or (micro adj2 capillary)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:32 |
| - | 2611   | 422/100.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:33 |
| - | 6      | (needle adj2 hub) and 422/100.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:33 |
| - | 1747   | 356/246.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:33 |
| - | 0      | 356/246.ccls. and (needle adj2 hub)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:34 |
| - | 12     | 356/246.ccls. and (microcapillary or (micro adj2 capillary))                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:35 |
| - | 288083 | reservoir  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:35 |
| - | 100    | (microcapillary or (micro adj2 capillary)) same reservoir                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:51 |
| - | 5184   | thermocycl\$   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:51 |

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| - | 65538 | pcr  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:51 |
| - | 66389 | thermocycl\$ or pcr  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:51 |
| - | 476   | (microcapillary or (micro adj2 capillary)) and pcr                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:52 |
| - | 477   | (microcapillary or (micro adj2 capillary)) and (thermocycl\$ or pcr) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:55 |
| - | 2524  | 435/287.2.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:55 |
| - | 1052  | 435/287.2.ccls. and (thermocycl\$ or pcr)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:55 |
| - | 340   | 435/303.1.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:56 |
| - | 51    | 435/287.2.ccls. and 435/303.1.ccls.                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:57 |
| - | 318   | ludlow-jan\$.xp.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:59 |
| - | 21    | ludlow-jan\$.xp. and (thermocycl\$ or pcr)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:57 |
| - | 161   | ludlow-jan\$.xa.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 13:59 |
| - | 8     | ludlow-jan\$.xa. and (thermocycl\$ or pcr)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:04 |
| - | 43    | 5455175.URPN.  | USPAT   | 2004/02/06 14:00 |



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|---|-------|---|---|------------------|
| - | 19    | ("1006767"   "1456005"   "2379474"   "3616264"   "4038055"   "4286456"   "4420679"   "4468423"   "4481405"   "4683195"   "4683202"   "4701415"   "4865986"   "4889818"   "4902624"   "4965188"   "4981801"   "5038852"   "5333675").PN. | USPAT   | 2004/02/06 14:01 |
| - | 922   | redding-dav\$.xp,xa.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:04 |
| - | 150   | redding-dav\$.xp,xa. and (capillary or microcapillary or (micro adj2 capillary))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:04 |
| - | 29    | (redding-dav\$.xp,xa. and (capillary or microcapillary or (micro adj2 capillary))) and (thermocycl\$ or pcr)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:07 |
| - | 5     | ("4312835"   "4727032"   "4865986"   "5229297"   "5270183").PN.   | USPAT   | 2004/02/06 14:06 |
| - | 29    | 5415839.URPN.   | USPAT   | 2004/02/06 14:07 |
| - | 11310 | (thermocycl\$ or pcr) and capillary   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:07 |
| - | 2438  | (thermocycl\$ or pcr) same capillary  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:08 |
| - | 77    | 125.ab.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:10 |
| - | 9710  | 106.ab.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:10 |
| - | 2746  | 422/102.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:10 |
| - | 28    | 106.ab. and 422/102.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:11 |
| - | 47652 | capillary.ab.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:12 |
| - | 139   | 422/102.ccls. and capillary.ab.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/02/06 14:12 |